FORM PTO-1449 (REV. 7-85) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 46015/MOGUSCNT1
APPLICATION NO. 10/765,715
APPLICANT SOUPPE et al.
FILING DATE: January 7, 2004
Confirmation No. 2542
Group Art Unit: 1632

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
KH	AA	3,716,365	2/13/1973	Walmsley et al.	99	51	7/7/1970
	AB	5,487,989	1/30/1996	Fowker et al.	435	165	9/17/1992
	AC	5,866,526	2/2/1999	Olsen et al.	510	392	5/2/1996
	AD	6,265,000	7/24/2001	Shimamura et al.	426	16	10/20/1994

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
KH	AE	275 704 A1	1/31/1990	DD	C12N	15/00	☐	☒
	AF	2 227 976	1/3/1974	DE	C12B	1/00	☐	☒
	AG	DE 3207676 A1	10/28/1982	DE	C12P	7/06	☐	☒
	AH	EP 0 227 159 A2	7/1/1987	EPO	C12C	9/00	☐	☐
	AI	EP 0 449 376 A2	10/2/1991	EPO	C12N	9/28	☐	☐
	AJ	EP 0 479 359 A1	4/8/1992	EPO	C12N	15/56	☐	☐
	AK	1 442 402	7/14/1976	GB	C12C	7/04	☐	☐
	AL	WO 90/09436	8/23/1990	WIPO	C12N	9/42	☐	☐
	AM	WO 96/06935	3/7/1996	WIPO	C12N	15/55	☐	☐
	AN	WO 96/29416	9/26/1996	WIPO	C12N	15/56	☐	☐
	AO	WO 97/42301	11/13/1997	WIPO	C12C	7/04	☐	☐

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

KH	AP	HERBERS et al., A Thermostable Xylanase from *Clostridium Thermocellum* Expressed at High Levels in the Apoplast of Transgenic Tobacco Has No Detrimental Effects and is Easily Purified. *Bio/Technology*, January 1995, pp. 63-66.
	AQ	JENSEN et al., Transgenic Barley Expressing a Protein-Engineered, Thermostable (1,3-1,4)-ß-Glucanase During Germination. *Proc. Natl. Acad. Sci.*, April 1996, Vol. 93, pp. 3487-3491,
	AR	MCELROY et al., What's Brewing in Barley Biotechnology? *Bio/Technology*, March 1995, Vol. 13, pp. 245-249.

EXAMINER	DATE CONSIDERED
KH	6/06

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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KH	AS	PEN et al., Production of Active *Bacillus Licheniformis* Alpha-Amylase in Tobacco and Its Application in Starch Liquefaction. *Bio/Technology*, March 1992, Vol. 10, pp. 292-296.
	AT	VICKERS et al., Assessment of *Bacillus Licheniformis* α-Amylase as a Candidate Enzyme for Genetic Engineering of Malting Barley, *J. Inst. Brew.*, March–April 1996, Vol. 102, pp. 75-78.
	AU	VICKERS et al., Thermostable Alpha-Amylase Cloned for Genetic Transformation of Barley, *Aust. Soc. Biochem. Mol. Biol.*, 1994, Vol. 26, COL-5-4.

EXAMINER	DATE CONSIDERED
[signature]	6/06

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